

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILIN	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/665,205	09/	18/2000	Nathan F. Raciborski	19396-000300US	4086
20350	7590	02/14/2005		EXAM	INER
TOWNSEN TWO EMBA		OWNSEND AND	BAUGH, APRIL L		
EIGHTH FLOOR SAN FRANCISCO, CA 94111-3834				ART UNIT	PAPER NUMBER
				2141	<u> </u>

DATE MAILED: 02/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

## **Advisory Action** Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
09/665,205	RACIBORSKI ET AL.		
Examiner	Art Unit		
April L Baugh	2141		

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 25 October 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. The reply was filed after a final rejection, but prior to filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: The period for reply expires \_\_\_\_months from the mailing date of the final rejection. a) b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The reply was filed after the date of filing a Notice of Appeal, but prior to the date of filing an appeal brief. The Notice of Appeal A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). **AMENDMENTS** 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: \_\_\_\_\_. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): \_\_\_ 6. Newly proposed or amended claim(s) \_\_\_\_ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. To purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1-21. Claim(s) withdrawn from consideration: \_\_\_ AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. X The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet. 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s). 13. Other: .

Applicant argues that the prior art does not teach "remote content location information located with the content source", "storing location for each of the one or more content objects stored by the content exchanges", and "content manager located with the content server that uses the content location information to direct a client requesting a content object". The Examiner's holds her position that Kangasharju et al. teaches the above limitations (page 2, column 2, 2nd full paragraph, page 3, column 1, 1st-2nd full paragraph and column 2, 1st full paragraph, page 4, column 1, 1st partial paragraph, page 6, column 2, 2nd full paragraph, page 8, column 2, 2nd full paragraph). Kanagasharju et al. discloses, '...mapping a URL to a list of object servers that contain the URL, with each server on the list having associated freshness information. The authoritative location server contains a list of resource records for the URL, that is, a list of object servers that contain the URL. ...it sends a query to a root location server (L2). If L2 does not have the location information cached, it returns the address of a location server responsible for the domain of the origin server... A browser first sends an HTTP request for an object to its proxy cache...the proxy cache invokes LDS to obtain a list of all the object servers that contain the object. The proxy cache then chooses the "best" object server from the list and forwards the HTTP request to this object server...'. It is the examiner's opinion that the object servers are similar to content exchanges and thus the location information for the URL (content objects) is stored. Further more the location server, which contains the resource records, is located in the domain of the origin server (content source). Lastly, the proxy cache (content manager located with the content server) redirects a client's request for an object.

RUPAL DHARIA SUPERVISORY PATENT EXAMINER